

ABOUALI Anas

Software Engineering Student (2 nd year) anas.abouali@ieee.org | +212 687 443 843 | anasabouali99@gmail.com

FDUCATION

NATIONAL SCHOOL OF COMPUTER SCIENCE AND SYSTEMS ANALYSIS ENSIAS

SOFTWARE ENGINEER DEGREE Sep 2019 - current | Rabat, Morocco

PREPARATORY CLASSES

DEGREE (2 YEARS) IN ADVANCED MATH PHYSICS AND ENGINEERING Aug 2019 | Morocco

TECHNICAL HIGH-SCHOOL MOULAY YOUSSEF

BACHELOR IN SCIENCE AND MECHANICAL TECHNOLOGIES Jun 2017 Tangier, Morocco

LINKS

Portfolio:// Portfolio Github:// Anas-Abou-Ali LinkedIn:// Anas ABOUALI

SKILLS

Software Architecture
Algorithm Design and analysis
Machine Learning
Cloud Solution Architecture
UML2 & Merise
Web Development
Cloud & DevOps
Penetration testing
Serverless Development
Android Development
Cross Platform Development

TECHNOLOGIES

Git • Docker • AWS • K8s

- Heroku Firebase GitHub
- Actions Android Mysql
- OracleDB SQLServer
- FreeNas Maven Gradel

LANGAGES

Java • C/C++ • Java EE • Javascript

- SQL PLSQL Python
- Matlab ATFX

FRAMEWORKS/LIBRARIES

Spring • Laravel • BootStrap 4 • Oracle Apex

PROJECTS

GCD | PHD CANDIDATES APPLICATIONS MANAGEMENT.

April - May 2020 Morocco

- Led the Design & Development of a Web App for new PhD candidates applications Management.
- Development using Laravel, Bootstrap, MySQL and some JS third party libraries.

J'OFFRE | DONATING ITEMS PLATFORM (JAVA EE PROJECT) jan -feb 2021 | Morocco

- Design of the Data model and the Data Access Object Models.
- Establishing pipeline for build & test stages using GitHub actions.
- Deployment usign Docker & Docker-compose.

SCHOOL MANAGEMENT | ORACLE APEX

jan 2021 | Morocco

- Design of conceptual, relational data model.
- Design of Modèle logique des données.
- Development using OracleDB and SQL/PLSQL.

J'OFFRE MOBILE | ANDROID FIREBASE

april 2021 | Morocco

- Design of the Data model and the Data Access Object Models.
- Developement using Firebase Technologie and java

AGILE | AGILE

mai 2021 | Morocco

• Development of a game in a 8 person group using agile methode.

CAR DETECTION | DEEP LEARNING PROJECT

mai - jun 2021 | Morocco

• Development of a Car Detection program using Deep Learning.

EXPERIENCES

ENSIAS BRIDGE | CHAIR

Aug 2020 – current | Rabat, Morocco

Organizing Conferences ,Briefings, Webinars, Workshops, managing a team of 26 person and Developping Project for the club.

IEEE ENSIAS STUDENT BRANCH | HR Manager and Treasurer

Aug 2020 - current | Rabat, Morocco

Managing a team of 41 person, and managing financial ressources.

MOROCCO IOT&AI CHALLENGES AT IEEE ENSIAS SB | CO-FOUNDER

jan 2021 | Morocco

Capacity building and pre-incubation program for senior university students, high school students, and startups that have innovative ideas in the areas of Internet of Things (IoT), Artificial Intelligence (AI) and related fields.

HOBBIES & INTÉRÊTS

Meditation, CTF(Capture the flag)